Attorney Docket No. 4358-0113PU52

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that; my residence, post office address and clitzenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled;

	below) or an original, first a claimed and for which a pat			named below) of the subj	ect matter which is		
Insert Titles	TARGET DETECTION IMP	ROVEMENTS US	ING TEMPORAL INTEC	CRATIONS AND SPATIA	L FUSION		
	the specification of which I docket number as set forth a	s attached hereto bove and/or the	. If not attached hereto, following:	the application is identif	led by the attorney		
Fill in Appropriate	The specification was filed o	nn	as United States A	application Number	;		
	and amended on	(if a	pplicable) and/or				
For Use Without Specification	the specification was filed on	03/18/2004	as PCT International	Application Number <u>PC</u> I	/US2004/008345;		
Allached:	claims, as amended by any an	nendment referred	to above.	he above-identified specific o patentability as defined			
	our invention thereof, or pat thereof or more than one year of America more than one year an inventor's certificate issue- on an application filed by ma- prior to this application, and country foreign to the United except as follows.	ented or described prior to this appli ar prior to this app d before the date of or my legal repo that no application d States of America	In any printed publication, that the same was discation, that the invention if this application in any cesentative or assigns more for patent or inventor's ceapitor to this application	not in public use or on sale in has not been parented or ountry foreign to the Unite than twelve months (six ertificate on this invention i by the or my legal repres	ny or our invention in the United States i made the subject of oil States of Atterica months for designs) has been filled in any entatives or assigns.		
	for patent or inventor's certificate having a	ficate listed below fillng date before t	and have also identified	hich priority is claimed:	cation for patent or		
Incort Drigging	Prior Foreign Application	า(ร)		Ι	riority Claimed		
Insert Priority Information (if appropriate)	(Number)	(Country)	(M	onth/Day/Year Filed)	Yes No		
	(Number)	(Country)	(1.1)	onth/Day/Year Filed)	- Aee 140		
	(Number)	(Country)	(M	onth/Day/Year Filed)	Yes No		
	(Number) I hereby claim the benefit to listed below.	(Country) nder Title 35, Unite		onth/Day/Year Filed) I any United States provis	Yes No ional applications(s)		
Insert Provisional		O		March 21, 2003			
Application(s): (if any)	(Application Number)		(Filing Date				
	(Application Number)		(Filing Date	c)			
	All Forcign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
Insert Requested Information (if appropriate)	Country		Application Number	Date of Filing (N	1onth/Day/Year)		
	I hereby claim the benefit u including for continuation-in this application is not disclos paragraph of Title 35, United patentability as defined in Thof the prior application and the prior application and the second se	-part application(s) sed in the prior Ur States Code, \$112 le 37, Code of Fede) listed below and, insofar sited States and/or PCT a , I acknowledge the duty eral Regulations, §1.56 whi	r as the subject matter of e pplication in the manner p to disclose information whi ch became available betw	each of the claims of provided by the first ich is material to the		
Insert Prior U.S.							
Application(s): (if any)	(Application Number)	(F	iling Date)	(Status – patented, per	nding, abandoned)		
	(Application Number)	<u>(F</u>	iling Date)	(Status – patented, per	nding, abandoned)		

(Rev. E5/2014)

Page 1 of 2

MKM/RJM/slb

Attorney Docket No. 4358-0113PUS2

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCII & BIRCH, LLP)

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I bereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First	CHESTATAN CHARACTAN AND MANAGE	I INTERNITORIC CICALATTUTE	DATE*			
of Sold Interior	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE				
Intrates 🗝	Hai-Wen CHEN	Haw. Ch-	11/1/05			
Dernament is Signed	Residence (City, State & Country)	13 ch 2 4/2	CITIZENSHIP			
Innert Residence	Orlando, Florida		US US			
	MAILING ADDRESS (Complete Street Address	including City, State & Country)				
Interi Paul Office Addressa	3041 Rollman Road.; Orlando, Florida 32837					
Full Name of Second Invantor, if any: 915 flores	GIVEN NAME/FAMILY NAME Tensa L OLSON	INVENTOR'S SIGNATURE	DATE*			
	Residence (City, State & Country) Winter Garden, Florkla		CITIZENSHIP US			
	MAILING ADDRESS (Complete Street Address	including City, State & Country)				
	308 Forest Haven Drive; Winter Garden, Florida	34787				
Full Name of Tuled Javoutse, Il says you show	GIVEN NAME/FAMILY NAME Surachai SUTIIA	INVENTOR'S SIGNATURE	DATH*			
	Residence (City, State & Country) Kissimmee, Florida		CITIZENSHIP US			
	MAILING ADDRESS (Complete Street Address 122 Burrell Circle; Kissimmee, Florida 34744	including City, State & Country)				
Full Name of Fourth forestee, if my: yet aburu	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE*			
	Residence (City, State & Country)	CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Full Name of Fifth Inventor, If myr per gheve	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE.			
	Residence (City, State & Country)	: & Country)				
	MAILING ADDRESS (Complete Street Address Including City, State & Country)					
huli Norme of Stath Inventor, L'any: peq shepq	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	DATE•			
	Residence (City, State & Country)	CTIZENSIIIP				
	MAILING ADDRESS (Complete Street Address	Including City, State & Country)				

*DATE OF SIGNATURE

(ker. 05/2004) Birch, Stewert, Kolasch & Birch, LLP Page 2 of 2

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	claimed and for which	a patent is sought o	n the invention e	ntitled:	, ,		
Insert Title:	TARGET DETECTION IMPROVEMENTS USING TEMPORAL INTEGRATIONS AND SPATIAL FUSION						
	the specification of wl docket number as set f	hich is attached here orth above and/or th	eto. If not attache he following:	ed hereto, the a	pplication is identif	ied by the a	ttorney
Fill in Appropriate Information –	The specification was f	filed on	as Unit	ed States Applic	cation Number		;
	and amended on			i/or			
For Use Without Specification	the specification was fil	led on <u>03/18/20</u> 0	04 as PCT Inte	ernational Appli	ication Number <u>PC</u>	[/US2004/0	08345;
Attached:	and was amended on		(if applica	ble)			
	I hereby state that claims, as amended by a	I have reviewed and	understand the core	ontents of the ab	ove-identified specifi	cation, includ	ding the
	I acknowledge the	e duty to disclose info		s material to pat	entability as defined	in Title 37,	Code of
	Federal Regulations, §1. I do not know and	56 I do not believe the se	ame was ever kno	own or used in t	he United States of A	merica befor	e my or
	our invention thereof, of thereof or more than on	or patented or describ	bed in any printe	d publication in	any country before i	my or our in	vention
	of America more than on	e year prior to this ap one year prior to this a	pplication, that the	same was not ir he invention has	npublic use or on sale not been patented or	in the Unite made the si	d States
	an inventor's certificate	issued before the date	e of this application	on in any countr	y foreign to the Unite	ed States of A	America
	on an application filed prior to this application,	by me or my legal re	epresentative or as ion for patent or i	ssigns more thar nventor's certific	n twelve months (six ate on this invention l	months for o	designs)
	country foreign to the I	United States of Ame	rica prior to this	application by m	ne or my legal repres	entatives or	assigns,
	except as follows. I hereby claim fore	eign priority benefits:	under Title 35. Ur	vited States Code	\$119(a)-(d) of any fo	oreign applic	ration(s)
	I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or						
	inventor's certificate have		re that of the appli	cation on which)	
Insert Priority	Prior Foreign Applic	.auon(s)			Г	Priority Cla	mea
Information ((Number)	(Country)		(Month)	Day/Year Filed)	Yes	No
(if appropriate)	(, , , , , , , , , , , , , , , , , , ,	(33444)		(isity rem ricuy		
	(Number)	(Country)		(Month)	/Day/Year Filed)	Yes	No
	,			, ,	,		
	(Number)	(Country)		(Month/	Day/Year Filed)	Yes	No
	(Number)	(Country)			'Day/Year Filed)	Yes	No
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.						
Insert Provisional		56,190			March 21, 2003		
Application(s):	(Application Number)	····		Filing Date)			
(if any)							
	(Application Number)		(Filing Date)				
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for						
	Designs) Prior to the Filing Date of This Application:						
Insert Requested Information (if appropriate)	Country		Application I	Number	Date of Filing (N	ionth/Day/	Year)
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s),						
	including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of						
	this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first						
	paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date						
	of the prior application and the national or PCT international filing date of this application						
Insert Prior U.S.							
Application(s): (if any)	(Application Number)		(Filing Date)	(SI	tatus – patented, pen	iding, aband	loned)
·	(Application Number)		(Eiling Data)	70	holing material	dina -1	
	(Application Number)		(Filing Date)	(51	tatus – patented, pen	iaing, aband	ionea)

(Rev 05/2004) Birch, Stewart, Kolasch & Birch, LLP I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

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† CLLOWING:	application or any patent issued thereon					
Full Name of First or Sole Inventor: Insert Name of Inventor → Insert Date This	GIVEN NAME/FAMILY NAME Hai-Wen CHEN	INVENTOR'S SIGNATURE		DATE*		
Document is Signed Insert Residence	Residence (City, State & Country) Orlando, Florida		CITIZENS	HIP US		
Insert Post Office Address →	MAILING ADDRESS (Complete Street Addres. 3041 Rollman Road,; Orlando, Florida 32837					
Full Name of Second Inventor, if any: see above	GIVEN NAME/FAMILY NAME Teresa L. OLSON	INVENTOR'S SIGNATURE . Terena Plaon		DATE* 11-3-05		
	Residence (City, State & Country) Winter Garden, Florida		CITIZENS	HIP US		
	MAILING ADDRESS (Complete Street Address 308 Forest Haven Drive; Winter Garden, Florid					
Full Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME Surachai SUTHA	INVENTOR'S SIGNATURE	DATE*			
	Residence (City, State & Country) Kissimmee, Florida		CITIZENS	HIP US		
	MAILING ADDRESS (Complete Street Address 122 Burrell Circle; Kissimmee, Florida 34744	MAILING ADDRESS (Complete Street Address including City, State & Country) 22 Burrell Circle; Kissimmee, Florida 34744				
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)	CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Full Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
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Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)		CITIZENSHIP			
	MAILING ADDRESS (Complete Street Address	s including City, State & Country)				

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Attorney Docket No. 4358-0113PUS2

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	below) or an original, first a claimed and for which a pate		plural inventors as		subject matter v		
Insert Title:	TARGET DETECTION IMPI	OVEMENTS USING	G TEMPORAL INT	EGRATIONS AND SPA	TIAL FUSION		
	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:						
Fill in Appropriate Information –	The specification was filed o	n	as United State	s Application Number	·	;	
	The specification was filed or and amended on	(if app	licable) and/or				
For Use Wilhout Specification	the specification was filed on	03/18/2004	as PCT Internation	al Application Number	PCT/US2004/0	08345;	
Attached:	and was amended on I hereby state that I have		(if applicable)				
	claims, as amended by any am I acknowledge the duty Federal Regulations, §156 I do not know and do no our invention thereof, or pate thereof or more than one year of America more than one year an inventor's certificate issued	endment referred to a to disclose informati at believe the same we nted or described in prior to this applicat ir prior to this applic before the date of the	above. on which is materia as ever known or u any printed public on, that the same w ation, that the inven als application in an	of to patentability as defi sed in the United States ation in any country bef as not in public use or on tion has not been patente y country foreign to the	ined in Title 37, of America before my or our in a sale in the United or made the su United States of A	Code of re my or evention ed States abject of America	
	on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.						
	I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
	Prior Foreign Application	(s)			Priority Cla	imed	
Insert Priority Information (if appropriate)	(Number)	(Country)		(Month/Day/Year Filed	l) Yes	N _D	
	(Number)	(Country)	((Month/Day/Year Filed	i) Yes	No	
	(Number)	(Country)	(Month/Day/Year Filed	i) Yes	No	
	(Number) I hereby claim the benefit un listed below.	(Country) der Title 35, United :		Month/Day/Year Filed of any United States pa	•	No ations(s)	
Insert Provisional)	***************************************	March 21, 2	003		
Application(s): (if any)	(Application Number)		(Filing D	Pate)			
	(Application Number)		(Filing D	Pate)			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
Insert Requested Information (if appropriate)		• • •	: pplication Number	Date of Filir	ng (Month/Day/	'Year)	
Jacob Delantic	I hereby claim the benefit un including for continuation-in- this application is not disclose paragraph of Title 35, United to patentability as defined in Title of the prior application and the	part application(s) lised in the prior United States Code, §112, I are 37, Code of Federal	ted below and, inso I States and/or PCI ocknowledge the du Regulations, \$1.56 v	ofar as the subject matter of application in the man ty to disclose information which became available	r of each of the c ner provided by 1 which is materi	laims of the first al to the	
Insert Prior U.S. Application(s): (if any)	(Application Number)	(Filin	g Date)	(Status – patented	, pending, aband	Joned)	
	(Application Number)	(Filin	g Date)	(Status – patented	, pending, aband	doned)	
(Rev. 05/2004)		Page 1 of	2				

Birch, Stewart, Kolasch & Birch, LLP

Page 1 of 2

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Attorney Docket No. 4358-0113PUS2

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1	.,,,,,,,,					
Full Name of First or Sole Inventor: Insert Name of Inventor> Inventor Insert Date This	GIVEN NAME/FAMILY NAME Hai-Wen CHEN	INVENTOR'S SIGNATURE		DATE*		
Document is Signed Insert Residence Insert Citizenable →	Residence (City, State & Country) Orlando, Florida			HIP US		
Insert Post Office Address>	MAILING ADDRESS (Complete Street Address 3041 Rollman Road,; Orlando, Florida 32837	including City, State & Country)				
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	MAILING ADDRESS (Complete Street Address 308 Forest Haven Drive; Winter Garden, Florida					
Full Name of Third Inventor, If any see above	GIVEN NAME/FAMILY NAME Surachai SUTHA	INVENTOR'S SIGNATURE		DATE* 11/02/2005		
	Residence (City, State & Country) Kissimmee, Florida			CITIZENSHIP US		
	MAILING ADDRESS (Complete Street Address including City, State & Country) 122 Burrell Circle; Kissimmee, Florida 34744					
Full Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)			CITIZENSHIP		
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Full Name of Fifth Inventor, If any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DVIE,		
	Residence (City, State & Country)			CITIZENSHIP		
	MAILING ADDRESS (Complete Street Address including City, State & Country)					
Full Name of Sixth Inventor, If any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*		
	Residence (City, State & Country)			CITIZENSHIP		
	MAILING ADDRESS (Complete Street Address including City, State & Country)					

*DATE OF SIGNATURE

(Rev. 05/2004) Birch, Stewart, Kolasch & Birch, LLP Page 2 of 2

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